

Cellular Signalling

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Cellular Signalling

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Cellular Signalling

Aims and Scope: This journal will publish original papers covering all aspects of mechanisms, actions and structural components of cellular signalling systems. The emphasis will be on the production, regulation, degradation and action of second messengers; the structure, regulation and action of receptors; guanine nucleotide regulatory proteins; effector systems, such as tyrosyl kinases, adenylate and guanylate cyclase and ion channels; the effect of cellular signalling events on the functioning, growth and differentiation of target cells in normal and pathological states and also cellular oncogenes. Within the scope of the journal, manuscripts dealing with biochemistry, cell biology, molecular biology, pharmacology, neurobiology, molecular endocrinology and molecular oncology will be welcomed. The journal will also publish short original reviews on topical subjects.

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